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1. Applicants: Fox et al.

Case: SAR12070

Serial No. 08/864,321

Filed: May 28, 1997

Group Art Unit: 2714

Title: METHOD AND APPARATUS FOR PRESERVING SYNCHRONIZATION OF
AUDIO AND VIDEO PRESENTATION WHEN SPLICING TRANSPORT STREAMS

2. Applicants: Dieterich et al.

Case: SAR12080

Serial No. 08/816,457

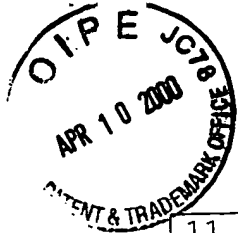
Filed: March 12, 1997

Group Art Unit: 2732

Title: METHOD AND APPARATUS FOR ANALYZING AND MONITORING PACKET
STREAMS



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| <p>3. Applicant: Strolle
Case: SAR12083
Serial No. 08/869,590
Filed: June 5, 1997
Group Art Unit: 2734
Title: AUTOMATIC GAIN CONTROL SYSTEM THAT RESPONDS TO BASEBAND SIGNAL DISTORTION</p> |
| <p>4. Applicants: Sodagar et al.
Case: SAR12234
Serial No. 09/002,251
Filed: December 31, 1997
Group Art Unit: 2723
Title: APPARATUS AND METHOD FOR ENCODING WAVELET TREES GENERATED BY A WAVELET-BASED CODING METHOD</p> |
| <p>5. Applicants: Sodagar et al.
Case: SAR12234A
Serial No. 09/425,364
Filed: October 22, 1999
Title: APPARATUS AND METHOD FOR ENCODING WAVELET TREES GENERATED BY A WAVELET-BASED CODING METHOD</p> |
| <p>6. Applicants: Song et al.
Case: SAR12286
Serial No. 09/086,838
Filed: May 29, 1998
Group Art Unit: 2713
Title: METHOD AND APPARATUS FOR PERFORMING HIERARCHICAL MOTION ESTIMATION USING NONLINEAR PYRAMID</p> |
| <p>7. Applicant: Reitmeier
Case: SAR12374
Serial No. 09/092,776
Filed: June 5, 1998
Group Art Unit: 2714
Title: CHANNEL SELECTION METHODOLOGY IN AN ATSC/NTSC TELEVISION RECEIVER</p> |
| <p>8. Applicants: Song et al.
Case: SAR12455
Serial No. 09/106,707
Filed: June 29, 1998
Group Art Unit: 2721
Title: APPARATUS AND METHOD FOR EMPLOYING M-ARY PYRAMIDS WITH N-SCALE TILING</p> |
| <p>9. Applicants: Chiang et al.
Case: SAR12459
Serial No. 09/022,349
Filed: February 11, 1998
Group Art Unit: 2721
Title: APPARATUS AND METHOD FOR OPTIMIZING THE RATE CONTROL IN A CODING SYSTEM</p> |
| <p>10. Applicants: Dawson et al.
Case: SAR12477
Serial No. 09/064,696
Filed: April 22, 1998
Title: ACTIVE MATRIX LIGHT EMITTING DIODE PIXEL STRUCTURE AND CONCOMITANT METHOD</p> |



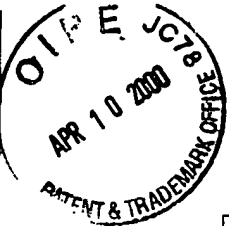
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| 11. Applicants: Krishnamurthy et al.
Case: SAR12626A
Serial No. 09/196,072
Filed: November 19, 1998
Title: METHOD AND APPARATUS FOR ESTIMATING MOTION USING BLOCK FEATURES OBTAINED FROM AN M-ARY PYRAMID |
| 12. Applicant: Florencio
Case: SAR12759
Serial No. 09/160,790
Filed: September 25, 1998
Title: METHOD AND APPARATUS FOR RESIZING AN IMAGE FRAME INCLUDING FIELD-MODE ENCODING |
| 13. Applicants: Krishnamurthy et al.
Case: SAR12802
Serial No. 09/295,878
Filed: April 21, 1999
Title: METHOD AND APPARATUS FOR BLOCK CLASSIFICATION AND ADAPTIVE BIT ALLOCATION |
| 14. Applicants: Reitmeir et al.
Case: SAR12836A
Serial No. 09/292,693
Filed: April 15, 1999
Title: REGION-BASED INFORMATION COMPACTION AS FOR DIGITAL IMAGES |
| 15. Applicants: Sethuraman et al.
Case: SAR12976
Serial No. 09/285,582
Filed: April 2, 1999
Group Art Unit: 2713
Title: METHOD AND APPARATUS FOR ENCODING VIDEO INFORMATION |
| 16. Applicants: Florencio et al.
Case: SAR12995
Serial No. 09/127,451
Filed: July 31, 1998
Group Art Unit: 2713
Title: METHOD AND APPARATUS FOR REDUCING BREATHING ARTIFACTS IN COMPRESSED VIDEO |
| 17. Applicants: Reitmeier et al.
Case: SAR13009
Serial No. 09/183,249
Filed: October 30, 1998
Title: INFORMATION DISTRIBUTION SYSTEM EXHIBITING DEMOGRAPHIC AFFINITY |
| 18. Applicant: White
Case: SAR13018
Serial No. 09/143,813
Filed: August 31, 1998
Group Art Unit: 2711
Title: SYMBOL SIGN DIRECTED PHASE DETECTION |
| 19. Applicants: Pejhan et al
Case: SAR13172
Serial No. 09/338,614
Filed: June 23, 1999
Title: METHOD AND APPARATUS FOR PROVIDING VCR-TYPE CONTROLS FOR COMPRESSED DIGITAL VIDEO SEQUENCES |



20. Applicants: Spence et al. Case: SAR11765B Serial No. 09/464,506 Filed: December 15, 1999 Title: METHOD AND APPARATUS FOR TRAINING A NEURAL NETWORK TO DETECT OBJECTS IN AN IMAGE
21. Applicants: Lu et al. Case: SAR13517 Serial No. 09/461,929 Filed: December 15, 1999 Title: METHOD AND APPARATUS FOR DECIMATING AN OVERSAMPLED SIGNAL
22. Applicants: Ward et al. Case: SAR13235 Serial No. 09/347,213 Filed: July 2, 1999 Title: FRAME-ACCURATE SEAMLESS SPLICING OF INFORMATION STREAMS
23. Applicant: Wixson Case: SAR13352 Serial No. 09/434,028 Filed: November 4, 1999 Title: METHOD AND APPARATUS FOR DETECTING SALIENT MOTION USING OPTICAL FLOW
24. Applicants: Christine et al. Case: SAR13083 Serial No. 09/449,894 Filed: November 30, 1999 Title: COMMAND AND CONTROL ARCHITECTURE FOR AUDIO DECODER AND A HOST
25. Applicants: Christine et al. Case: SAR13082 Serial No. 09/449,897 Filed: November 30, 1999 Title: COMMAND AND CONTROL ARCHITECTURE FOR A VIDEO DECODER AND A HOST
26. Applicants: Christine et al. Case: SAR13081 Serial No. 09/449,893 Filed: November 30, 1999 Title: COMMAND AND CONTROL ARCHITECTURE FOR A VIDEO DECODER AND AN AUDIO DECODER
27. Applicants: Florencio et al. Case: SAR12466 Serial No. 09/024,084 Filed: February 18, 1998 Title: METHOD AND APPARATUS FOR RECOVERING QUANTIZED COEFFICIENTS
28. Applicant: Bergen Case: SAR12954 Serial No. 09/100,853 Filed: June 19, 1998 Title: METHOD AND APPARATUS FOR IMPROVING IMAGE RESOLUTION
29. Applicant: Reed, Jr. Case: SAR12884 Serial No. 09/115,937 Filed: July 15, 1998 Title: METHOD AND APPARATUS FOR DETECTING CO-CHANNEL INTERFERENCE AND SELECTIVELY FILTERING THE INTERFERENCE WHEN DETECTED



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| 30. Applicant: Ward
Case: SAR12476
Serial No. 09/255,949
Filed: February 23, 1999
Title: METHOD AND APPARATUS FOR DISTRIBUTING A GLOBALLY ACCURATE KNOWLEDGE OF TIME AND FREQUENCY TO A PLURALITY OF A HIGH DEFINITION TELEVISION STUDIOS |
| 31. Applicant: Miiller
Case: SAR12828
Serial No. 09/320,914
Filed: May 27, 1999
Title: METHOD AND APPARATUS FOR ADAPTING MEMORY RESOURCE UTILIZATION IN AN INFORMATION STREAM DECODER |
| 32. Applicants: Hurst et al.
Case: SAR13538
Serial No. 09/430,631
Filed: October 29, 1999
Title: METHOD FOR GENERATING AND PROCESSING TRANSITION STREAMS |
| 33. Applicant: Freeman
Case: SAR12885
Serial No. 09/382,934
Filed: August 25, 1999
Title: METHOD OF MEMORY UTILIZATION IN A PREDICTIVE VIDEO DECODER |
| 34. Applicant: Shideleff
Case: SAR12852
Serial No. 09/163,636
Filed: September 30, 1998
Title: DIGITAL TELEVISION RECEIVER HAVING A PLURALITY OF COMPRESSED SIGNAL DECODERS |
| 35. Applicant: Hurst
Case: SAR13543
Serial No. 09/430,644
Filed: October 29, 1999
Title: FRAME-ACCURATE SEAMLESS SPLICING OF INFORMATION STREAMS |
| 36. Applicants: Reitmeier et al.
Case: SAR13070
Serial No. 09/182,933
Filed: October 30, 1998
Title: SECURE INFORMATION DISTRIBUTION SYSTEM UTILIZING INFORMATION SEGMENT SCRAMBLING |
| 37. Applicant: Florencio
Case: SAR13053
Serial No. 09/286,760
Filed: April 6, 1999
Title: APPARATUS AND METHOD FOR ENCODING WAVELET TREES GENERATED BY A WAVELET-BASED CODING METHOD |
| 38. Applicant: Lee
Case: SAR12617
Serial No. 09/099,617
Filed: June 18, 1998
Title: APPARATUS AND METHOD FOR MACROBLOCK BASED RATE CONTROL IN A CODING |



39. Applicant: Reitmeier

Case: SAR12661

Serial No. 09/001,619

Filed: December 31, 1997

Title: COMPRESSION ENCODER BIT ALLOCATION UTILIZING COLORMETRIC-ADAPTIVE WEIGHTING AS IN FLESH-TONE WEIGHTING

40. Applicant: Reitmeier

Case: SAR12213

Serial No. 09/001,596

Filed: December 31, 1997

Title: FORMAT AND FRAME RATE CONVERSION FOR DISPLAY OF 24HZ SOURCE VIDEO

41. Applicants: Spence et al.

Case: SAR11765A

Serial No. 09/349,742

Filed: July 8, 1999

Title: METHOD AND APPARATUS FOR TRAINING A NEURAL NETWORK TO LEARN HIERARCHICAL REPRESENTATIONS OF OBJECTS AND TO DETECT AND CLASSIFY WITH UNCERTAIN TRAINING DATA

42. Applicants: Bhatt et al.

Case: SAR12419

Serial No. 08/864,310

Filed: May 28, 1997

Title: METHOD AND APPARATUS FOR SPLICING COMPRESSED INFORMATION SIGNALS

43. Applicant: Li

Case: SAR12996

Serial No. 09/153,717

Filed: September 15, 1998

Title: COMPUTATIONALLY EFFICIENT INVERSE DISCRETE COSINE TRANSFORM METHOD AND APPARATUS

44. Applicant: Acampora

Case: SAR12406

Serial No. 08/858,634

Filed: May 19, 1997

Title: METHOD AND APPARATUS FOR TIME BASE RECOVERY AND PROCESSING

45. Applicant: Sethauraman

Case: SAR12411

Serial No. 09/105,730

Filed: June 26, 1998

Title: METHOD AND APPARATUS FOR ADAPTIVELY ENCODING AN INFORMATION STREAM

46. Applicants: Tinker et al

Case: SAR12831

Serial No. 09/092,225

Filed: June 5, 1998

Title: ENHANCED MPEG INFORMATION DISTRIBUTION APPARATUS AND METHOD

47. Applicants: Alonso et al.

Case: SAR12103

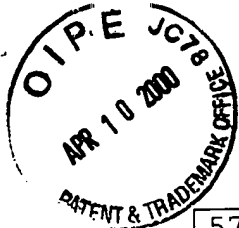
Serial No. 08/997,269

Filed: December 22, 1997

Title: INTERACTIVE WORLD WIDE WEB ACCESS USING A SET TOP TERMINAL IN A VIDEO ON DEMAND SYSTEM



48. Applicant: Reitmeier Case: SAR12712 Serial No. 08/978,018 Filed: November 25, 1997 Title: CHANNEL SCANNING AND CHANNEL CHANGE LATENCY REDUCTION IN AN ATSC TELEVISION RECEIVER
49. Applicants: Reitmeier et al. Case: SAR12713 Serial No. 09/001,952 Filed: December 31, 1997 Title: SYNCHRONIZED MULTIPLE FORMAT VIDEO PROCESSING METHOD AND APPARATUS
50. Applicant: Florencio Case: SAR12602 Serial No. 09/001,205 Filed: December 30, 1997 Title: METHOD AND APPARATUS FOR IMBEDDING A WATERMARK INTO A BITSTREAM REPRESENTATION OF A DIGITAL IMAGE SEQUENCE
51. Applicants: Anderson et al. Case: SAR12130 Serial No. 08/950,505 Filed: September 16, 1997 Title: SET TOP TERMINAL FOR AN INTERACTIVE INFORMATION DISTRIBUTION SYSTEM
52. Applicants: Hanna et al. Case: SAR13422 Serial No. 09/384,118 Filed: August 27, 1999 Title: METHOD AND APPARATUS FOR PROCESSING IMAGES
53. Applicants: Hanna et al. Case: SAR13165 Serial No. 09/384,396 Filed: August 27, 1999 Title: METHOD AND APPARATUS FOR SYNTHESIZING HIGH-RESOLUTION IMAGERY USING ONE HIGH-RESOLUTION CAMERA AND A LOWER RESOLUTION CAMERA
54. Applicant: Panaro Case: SAR12006A Serial No. 08/967,697 Filed: November 10, 1997 Title: BITSTREAM FOR EVALUATING A PREDICTIVE VIDEO ENCODER AND A METHOD OF GENERATING SAME
55. Applicants: Ward et al. Case: SAR12198 Serial No. 09/027,602 Filed: February 23, 1998 Title: MEDIA ACCESS CONTROL PROTOCOL
56. Applicants: Carlson et al. Case: SAR12228 Serial No. 08/970,889 Filed: November 14, 1997 Title: METHOD AND APPARATUS FOR EFFICIENTLY REPRESENTING, STORING AND ACCESSING VIDEO INFORMATION



57. Applicants: Hurst Jr.

Case: SAR12681

Serial No. 09/001,199

Filed: December 30, 1997

Title: REDUCED-COST DECODER USING BITSTREAM EDITING FOR IMAGE CROPPING

58. Applicants: Sethuraman et al.

Case: SAR12874

Serial No. 09/295,526

Filed: April 21, 1999

Title: METHOD AND APPARATUS FOR REGION-BASED ALLOCATION OF PROCESSING RESOURCES AND CONTROL OF INPUT IMAGE FORMATION

59. Applicants: Bleidt et al.

Case: SAR11485A

Serial No. 08/847,590

Filed: April 24, 1997

Title: METHOD OF STRIPPING A DATA STREAM ONTO SUBSETS OF STORAGE DEVICES IN A MULTIPLE USER DATA DISTRIBUTION SYSTEM (AS AMENDED)

60. Applicants: Reitmeier et al.

Case: SAR11733

Serial No. 08/884,666

Filed: June 27, 1997

Title: A VERY LOW BIT RATE VIDEO CODING/DECODING METHOD AND APPARATUS

61. Applicants: Martucci et al.

Case: SAR12193A


Serial No. 09/177,219

Filed: October 22, 1998

Title: APPARATUS AND METHOD FOR ENCODING ZEROTREES GENERATED BY A WAVELET-BASED CODING TECHNIQUE

Respectfully submitted,


6 April 2000
date


John V. Silverio
Reg. No. 34,014
Attorney for Applicant
Sarnoff Corporation



CERTIFICATE OF MAILING under 37 C.F.R. 1.8(a)

I hereby certify that this correspondence is being deposited on April 7, 2002 with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


Signature

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Date of signature